

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

*Number* SA00459WI

*This certificate issued to*

Impact Dynamics, Inc.  
2610A S. Sheridan  
Wichita, KS 67217

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations plus FAR §23.562, Amendment 23-50; and amendments, special conditions and later rules listed on the Type Certificate Data Sheet.*

*Original Product - Type Certificate Number :* see attached approved model list

*Make :* see attached approved model list

*Model :* see attached approved model list

*Description of Type Design Change:* Energy absorbing seat per Impact Dynamics, Inc. Crew Seat stallation, Drawing No. 1001, Revision D, dated 01/15/97, or later FAA approved revision.

*Limitations and Conditions:* Compatibility of this design change with previously approved modifications must be determined by the installer. This installation is approved for normal and utility category.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application :* September 29, 1995

*Date reissued :*

*Date of issuance :* July 29, 1996

*Date amended :* October 17, 1996, January 28, 1997

*By direction of the Administrator*



*Leual M. Condit*  
(Signature)

for Ronald K. Rathgeber  
Associate ACO Manager, Airframe & Services  
Wichita Aircraft Certification Office

(Title)